	Application No.	Applicant(s)
Notice of Allowability	09/445,139 Examiner	XU ET AL. Art Unit
House of Allowability	Examiner	Artonic
	Kambiz Zand	2132
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 03/31/2005 and interview conducted on 04/19/2005.		
2. The allowed claim(s) is/are 1-6, 8-20, 22-34, 36-43, 45-51, 53-59, 61-67 and 69-74, now re-numbered as claims 1-67.		
3. The drawings filed on 12/02/1999 and 03/04/2004 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet.	son's Patent Drawing Review . s Amendment / Comment or .84(c)) should be written on th	in the Office action of e drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. ☑ Interview Su Paper No./I 7. ☑ Examiner's A 8. ☐ Examiner's S 9. ☐ Other	
·	k	Kambiz Zand Holly 04/20/05

Application/Control Number: 09/445,139 Page 2

Art Unit: 2132

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Julian H. Cohen on 04/19/2005.

The application has been amended as follows:

Claim 67:

(currently amended) [A system] The apparatus according to claim 15 for watermarking a wavetable (WT) audio file, [said system including:] wherein watermark data embedded into sample data and articulation parameters of a WT file[, including hiding a watermarked coded bit sequence in said articulation parameters; and means for extracting said watermark data from said embedded WT file].

2. The text of those sections of Title 35,U.S.Code not included in this section can be found in the prior office action.

Application/Control Number: 09/445,139

Art Unit: 2132

- The prior office actions are incorporated herein by reference. In particular, the observations with respect to claim language, and response to previously presented arguments.
- 4. Claims 7, 21, 35, 44, 52, 60, 67 and 68 have been cancelled.
- 5. Claims 1, 15 and 29 have been amended.
- 6. Claims 1-6, 8-20, 22-34, 36-43, 45-51, 53-59, 61-66 and 69-74, now renumbered as claims 1-66 are pending.

Response to Arguments

7. Applicant's arguments filed 03/31/2005 have been fully considered and they are persuasive.

Allowable Subject Matter

8. Claims 1-6, 8-20, 22-34, 36-43, 45-51, 53-59, 61-66 are allowed.

Conclusion

9. Any comments considered necessary by the applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submission should be clearly labeled "comments on statement of reasons for allowance." Application/Control Number: 09/445,139 Page 4

Art Unit: 2132

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kambiz Zand whose telephone number is (571) 272-3811. The examiner can normally reached on Monday-Thursday (8:00-5:00). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on (571) 272-3799. The fax phone numbers for the organization where this application or proceeding is assigned as (703) 872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kambiz Zand

04/99/2005